

DN 23-29

DREDGING NOTICE
U.S. ARMY CORPS OF ENGINEERS
ST. PAUL DISTRICT

NOTICE DATE: August 3rd, 2023

DREDGING CATEGORY: Emergency

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: St. Paul Barge Terminal

RIVER MILE: 837.4 – 837.7

HISTORIC DATA

Frequency: 46%

Avg. Quantity/Job: 94,038 yd³

Date Last Dredged: August 7th, 2020

Avg. Quantity/Year: 43,470 yd³

SURVEY DATA

Date Surveyed: August 3rd, 2023

Water Surface Elevation: 686.8

Low Control Pool Elevation: 686.8

Net Difference: + 0.0'

5-Day River Forecast: Holding flat at LCP

DREDGING DATA

Recommended Channel Width: 300

Recommended Dredging Depth: 12 feet

Estimated Quantity: 21,636 yd³

Type of Dredge: Contract Mechanical Plant 2

Proposed Dredging Date: August 3rd, 2023

Estimated Duration: 11 dredging days

Justification for Dredging: Channel is reduced to 105' between the 9.0' contours and closed between the 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Southport

Location: 2-836.3-RMP

Site Characteristics: This is a historically used beneficial use site.

If you have any questions concerning this project, or if you would like to request an on-site meeting, please call me at (651) 290-5155.

Dan Cottrell
Dredging Manager

CUT-1

CUT-3

Pool 2, St. Paul Barge Terminal
River Mile: 837.4 - 837.7
Surveyed: August 3rd, 2023
Scale: 1" = 200'

RR Mile 426

SNAG

CUT-2

CUT-4

CUT-5

CUT-6

WG

CUT-7

CUT-8

In/Out Pile

SNAG

